

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012119\
 Data File : PQ036562.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2019 13:36
 Operator : SM\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 23:36:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 07:07:45 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.366	3.713	54660988	68622632	11.957	28.351 #
2)	SA Decachlor...	9.991	8.661	70489800	36417496	19.379	18.943
Target Compounds							
5)	L1 AR-1016-3	0.000	4.998	0	1107812	N.D.	19.149 #
6)	L1 AR-1016-4	0.000	5.018	0	616379	N.D.	13.076 #
8)	L2 AR-1221-1	4.582	0.000	241798	0	6.841	N.D. #
12)	L3 AR-1232-2	5.244	0.000	426823	0	11.182	N.D. #
13)	L3 AR-1232-3	0.000	4.998	0	1107812	N.D.	48.881 #
14)	L3 AR-1232-4	0.000	5.018	0	616379	N.D.	29.947 #
15)	L3 AR-1232-5	5.813	0.000	1076321	0	37.578	N.D. #
18)	L4 AR-1242-3	0.000	4.998	0	1107812	N.D.	25.916 #
19)	L4 AR-1242-4	0.000	5.018	0	616379	N.D.	14.485 #
20)	L4 AR-1242-5	6.514	5.595	-774949	2155278	N.D.	39.679 #
22)	L5 AR-1248-2	5.813	5.018	1076321	616379	9.635	9.821
23)	L5 AR-1248-3	0.000	5.018	0	616379	N.D.	9.593 #
24)	L5 AR-1248-4	6.411	0.000	3284063	0	23.033	N.D. #
25)	L5 AR-1248-5	6.514	5.595	-774949	2155278	N.D.	28.241 #
26)	L6 AR-1254-1	6.399	5.595	2752949	2155278	20.251	20.607
28)	L6 AR-1254-3	0.000	6.168	0	10177431	N.D.	63.924 #
31)	L7 AR-1260-1	7.164	0.000	2891714	0	15.188	N.D. #
40)	L8 AR-1262-5	9.284	0.000	283764	0	1.953	N.D. #
44)	L9 AR-1268-4	9.284	0.000	283764	0	1.728	N.D. #

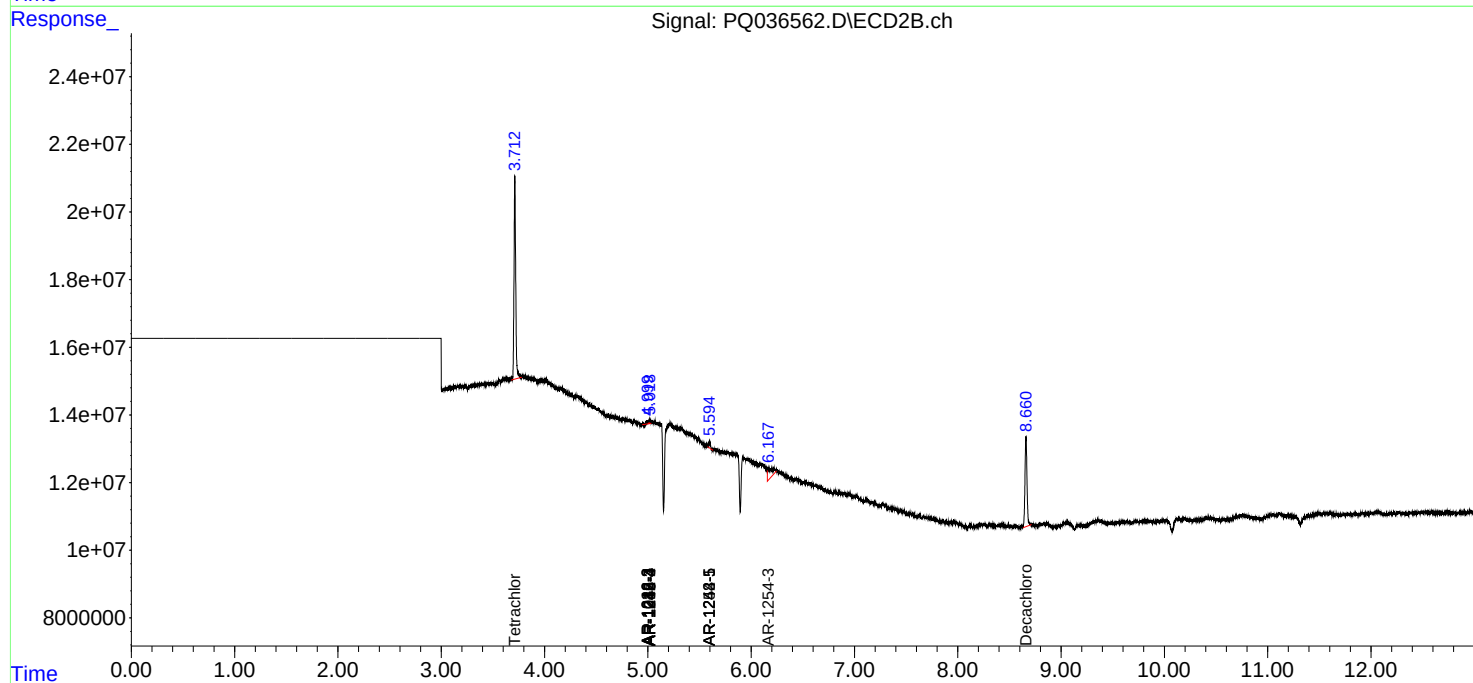
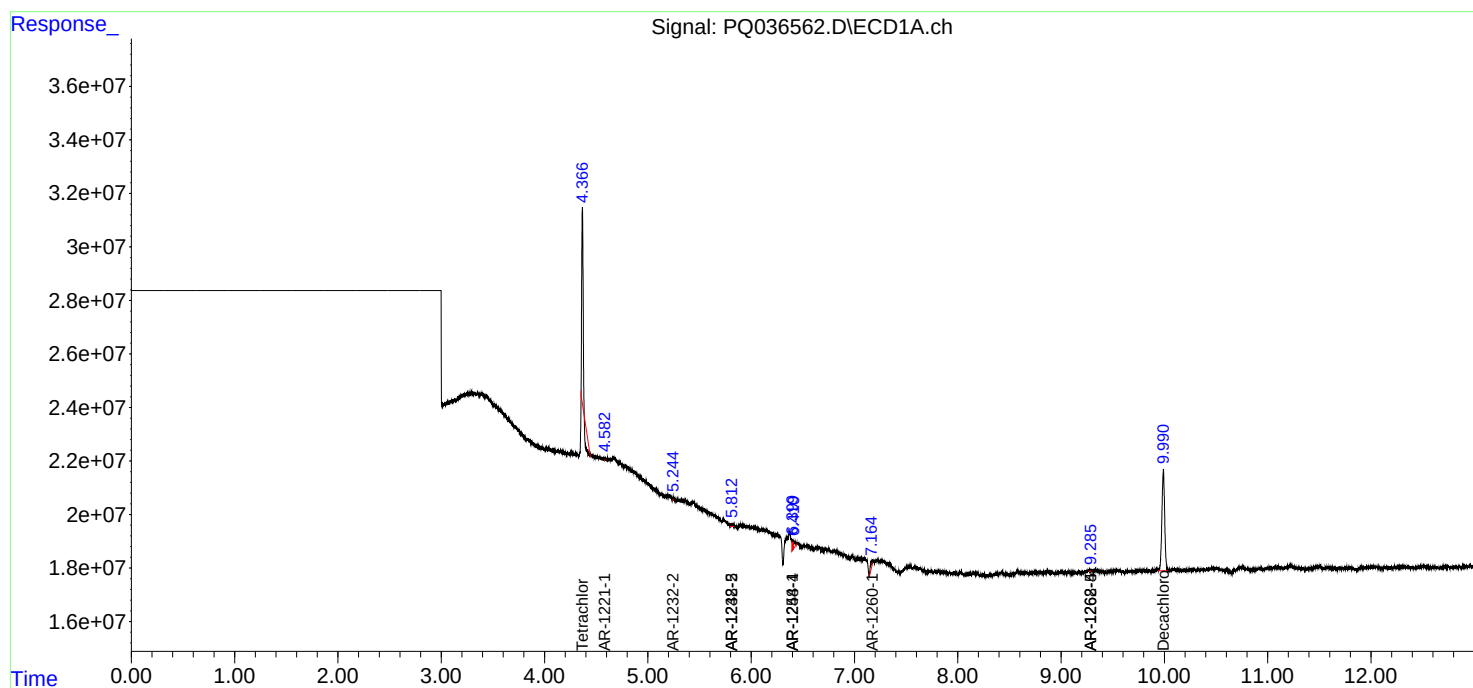
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

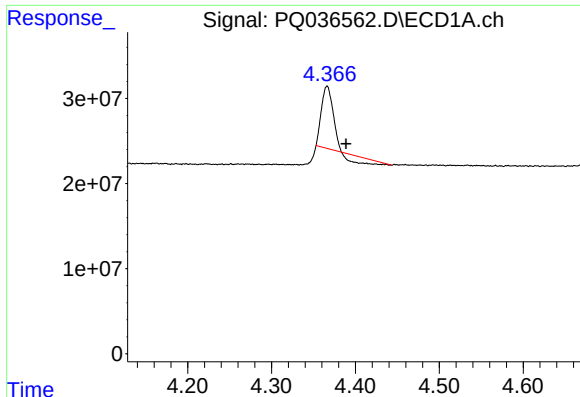
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012119\
Data File : PQ036562.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jan 2019 13:36
Operator : SM\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 21 23:36:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 07:07:45 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

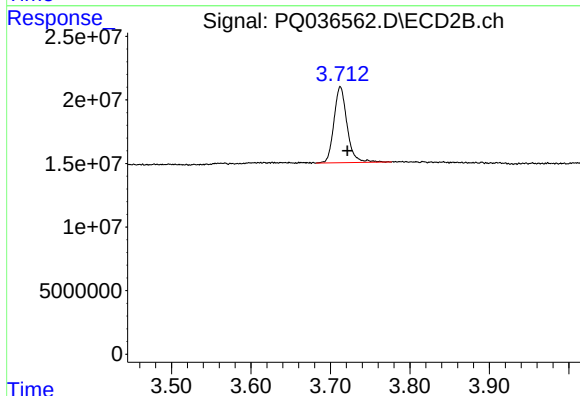




#1 Tetrachloro-m-xylene

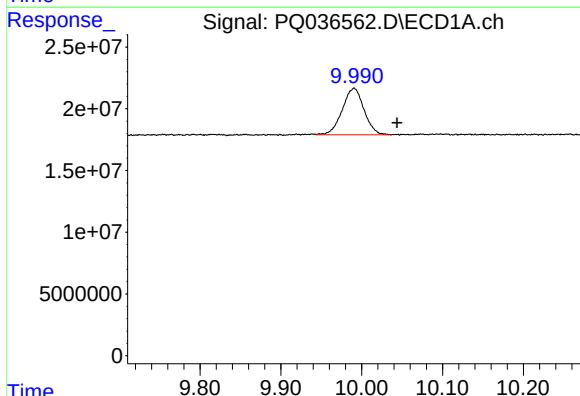
R.T.: 4.366 min
Delta R.T.: -0.023 min
Response: 54660988
Conc: 11.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



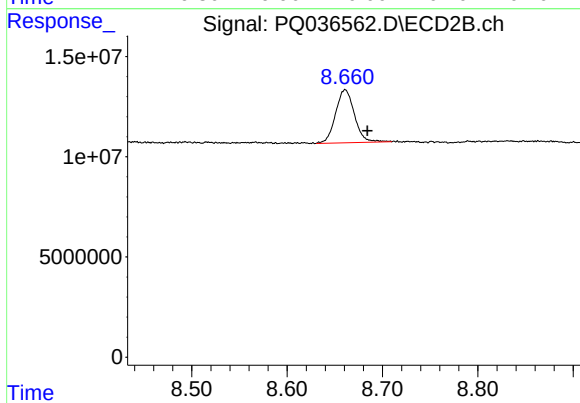
#1 Tetrachloro-m-xylene

R.T.: 3.713 min
Delta R.T.: -0.009 min
Response: 68622632
Conc: 28.35 ng/ml



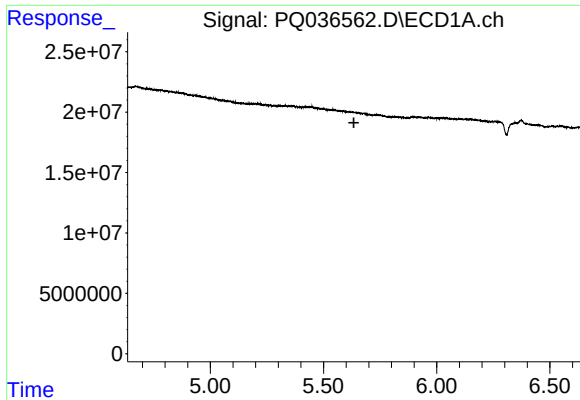
#2 Decachlorobiphenyl

R.T.: 9.991 min
Delta R.T.: -0.053 min
Response: 70489800
Conc: 19.38 ng/ml



#2 Decachlorobiphenyl

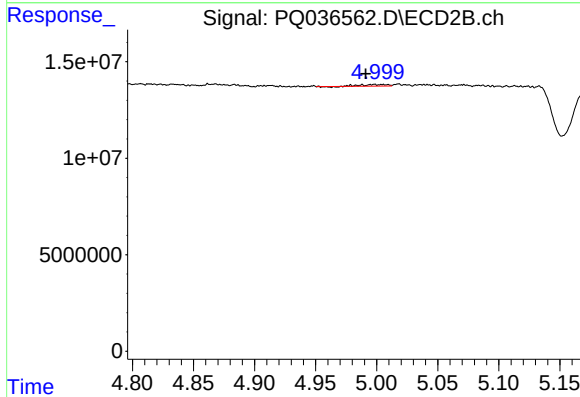
R.T.: 8.661 min
Delta R.T.: -0.023 min
Response: 36417496
Conc: 18.94 ng/ml



#5 AR-1016-3

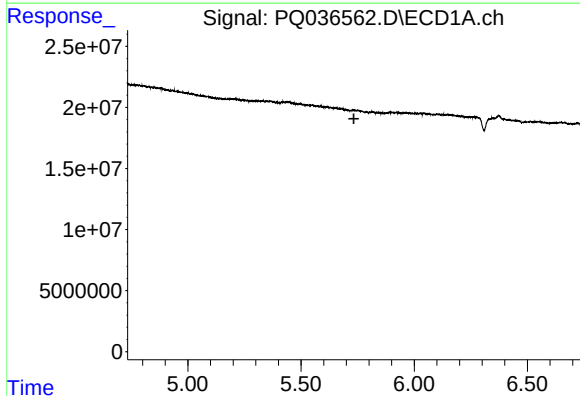
R.T.: 0.000 min
Exp R.T. : 5.634 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



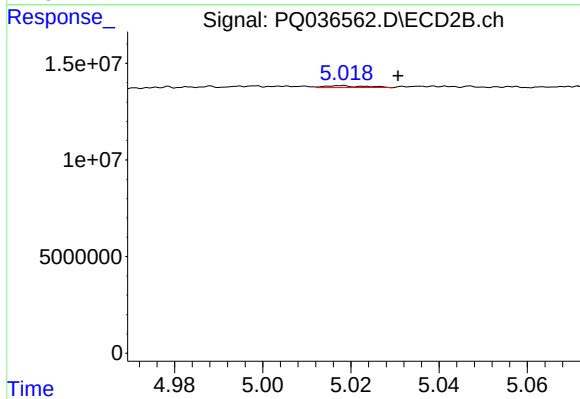
#5 AR-1016-3

R.T.: 4.998 min
Delta R.T.: 0.006 min
Response: 1107812
Conc: 19.15 ng/ml



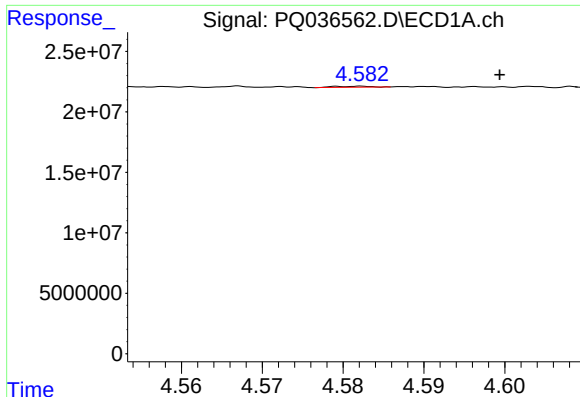
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.733 min
Response: 0
Conc: N.D.



#6 AR-1016-4

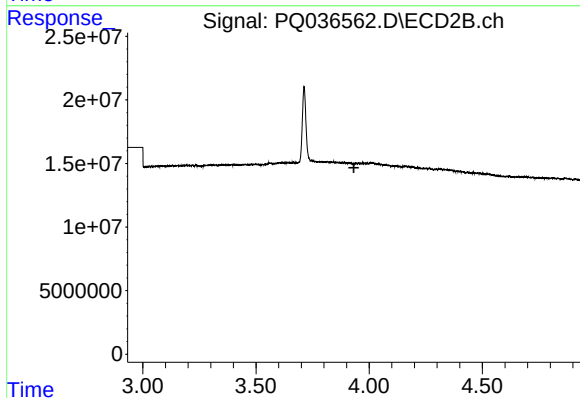
R.T.: 5.018 min
Delta R.T.: -0.013 min
Response: 616379
Conc: 13.08 ng/ml



#8 AR-1221-1

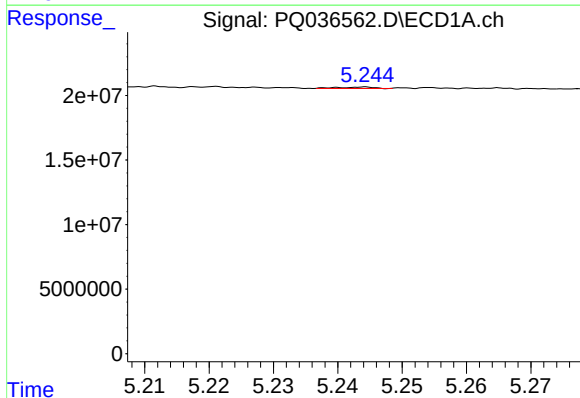
R.T.: 4.582 min
Delta R.T.: -0.018 min
Response: 241798
Conc: 6.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



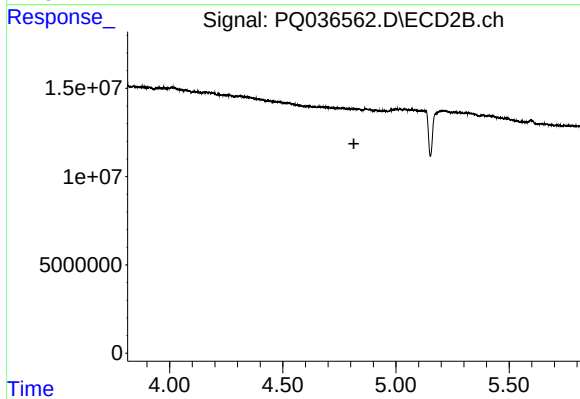
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.933 min
Response: 0
Conc: N.D.



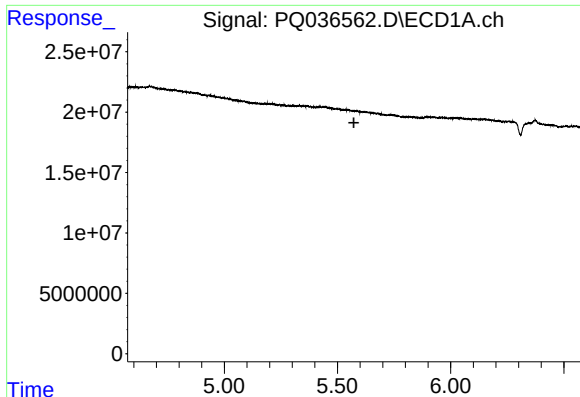
#12 AR-1232-2

R.T.: 5.244 min
Delta R.T.: -0.041 min
Response: 426823
Conc: 11.18 ng/ml



#12 AR-1232-2

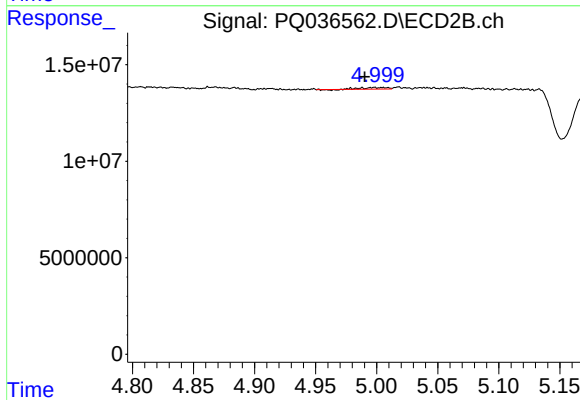
R.T.: 0.000 min
Exp R.T. : 4.814 min
Response: 0
Conc: N.D.



#13 AR-1232-3

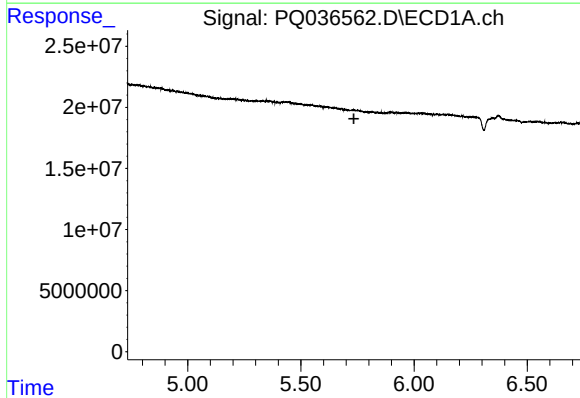
R.T.: 0.000 min
Exp R.T. : 5.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



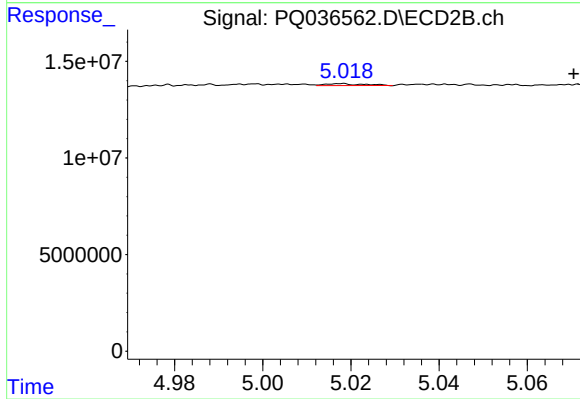
#13 AR-1232-3

R.T.: 4.998 min
Delta R.T.: 0.007 min
Response: 1107812
Conc: 48.88 ng/ml



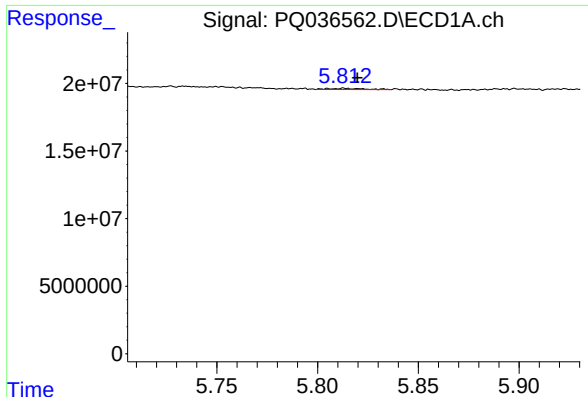
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.734 min
Response: 0
Conc: N.D.



#14 AR-1232-4

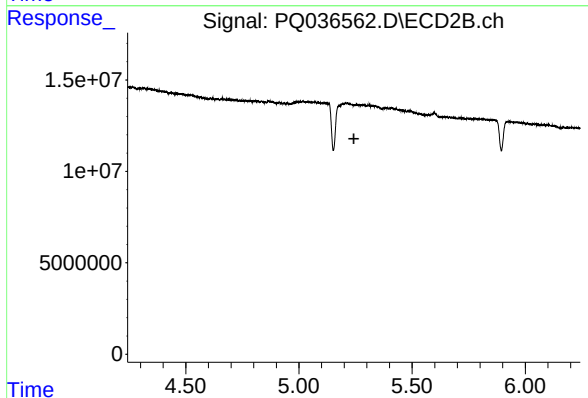
R.T.: 5.018 min
Delta R.T.: -0.053 min
Response: 616379
Conc: 29.95 ng/ml



#15 AR-1232-5

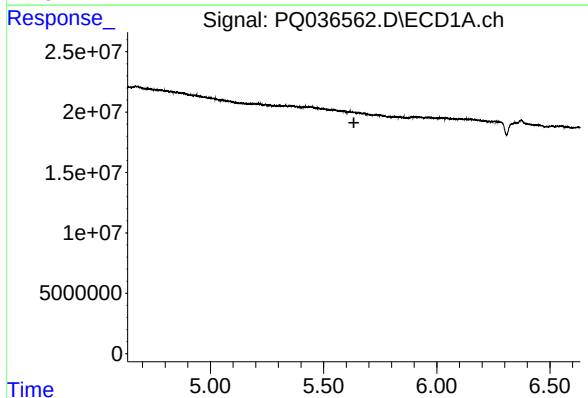
R.T.: 5.813 min
Delta R.T.: -0.007 min
Response: 1076321
Conc: 37.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



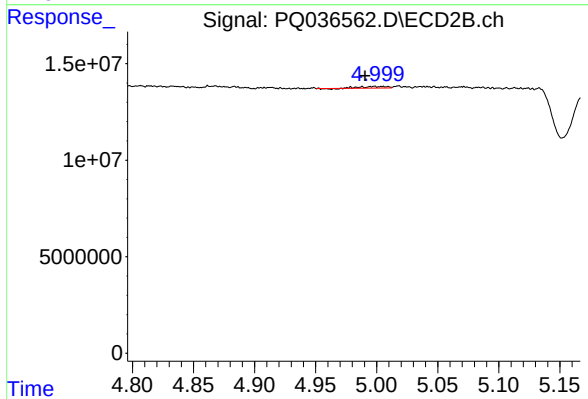
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.243 min
Response: 0
Conc: N.D.



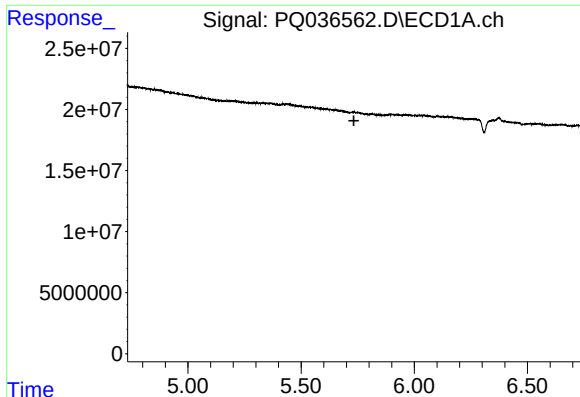
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.634 min
Response: 0
Conc: N.D.



#18 AR-1242-3

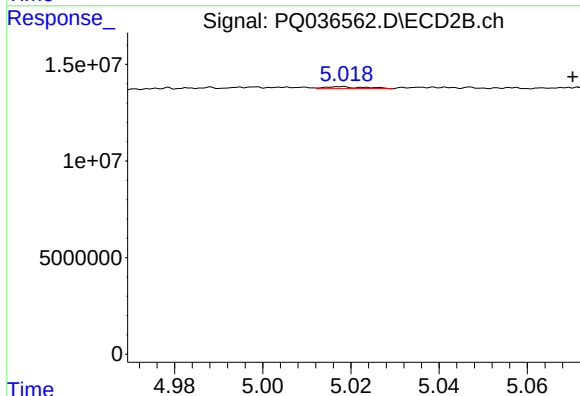
R.T.: 4.998 min
Delta R.T.: 0.007 min
Response: 1107812
Conc: 25.92 ng/ml



#19 AR-1242-4

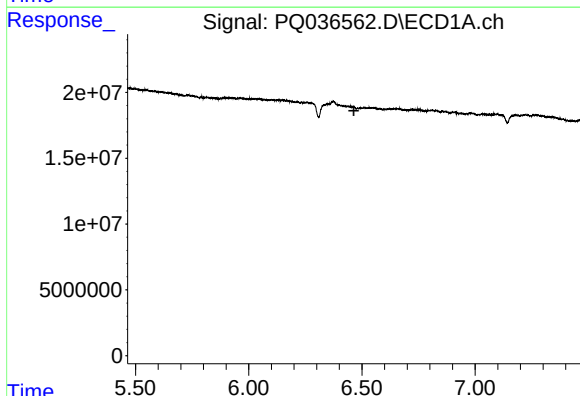
R.T.: 0.000 min
Exp R.T.: 5.733 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



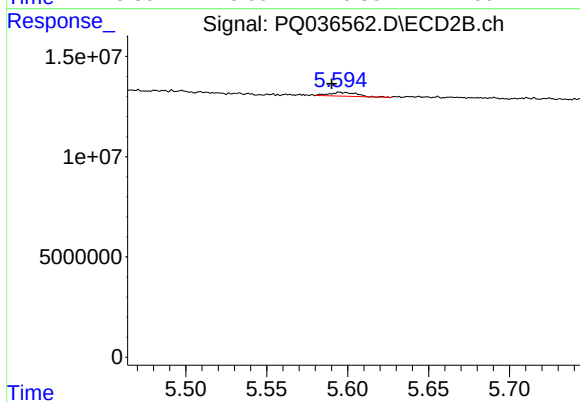
#19 AR-1242-4

R.T.: 5.018 min
Delta R.T.: -0.053 min
Response: 616379
Conc: 14.48 ng/ml



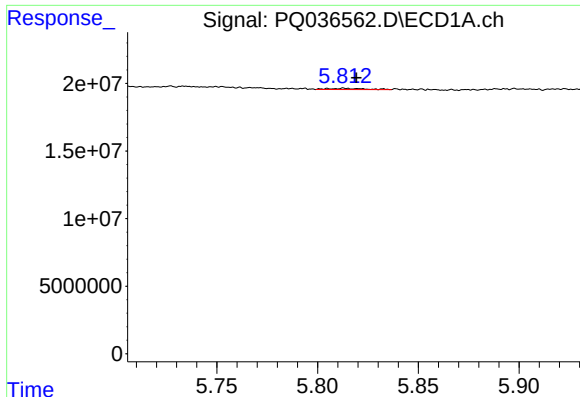
#20 AR-1242-5

R.T.: 6.514 min
Delta R.T.: 0.049 min
Response: -774949
Conc: N.D.



#20 AR-1242-5

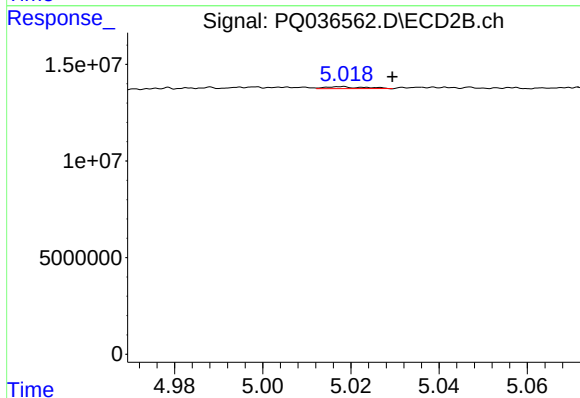
R.T.: 5.595 min
Delta R.T.: 0.005 min
Response: 2155278
Conc: 39.68 ng/ml



#22 AR-1248-2

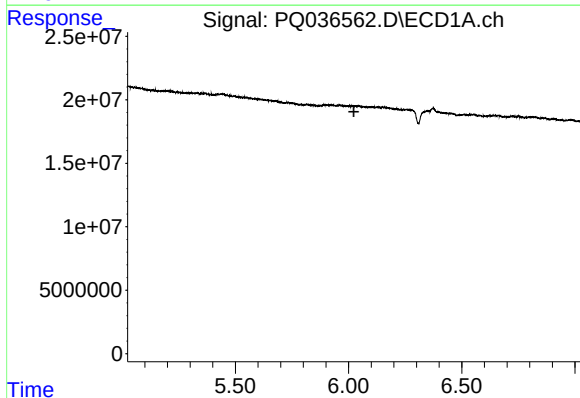
R.T.: 5.813 min
Delta R.T.: -0.006 min
Response: 1076321
Conc: 9.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



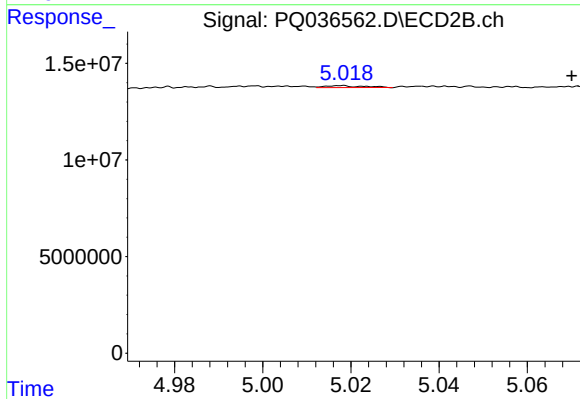
#22 AR-1248-2

R.T.: 5.018 min
Delta R.T.: -0.012 min
Response: 616379
Conc: 9.82 ng/ml



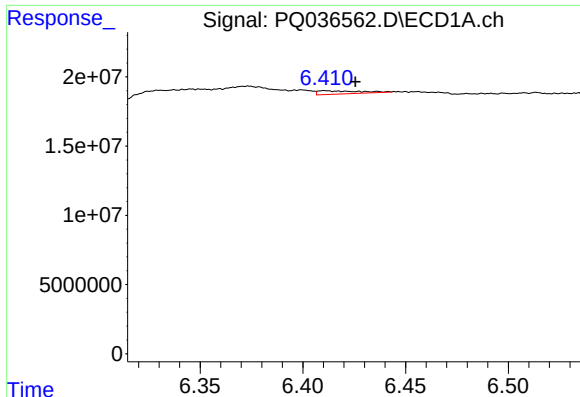
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.024 min
Response: 0
Conc: N.D.



#23 AR-1248-3

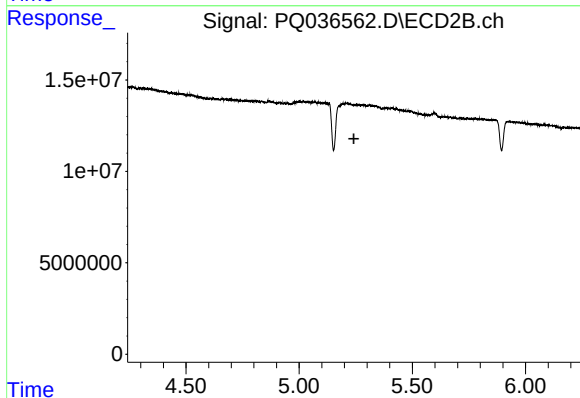
R.T.: 5.018 min
Delta R.T.: -0.052 min
Response: 616379
Conc: 9.59 ng/ml



#24 AR-1248-4

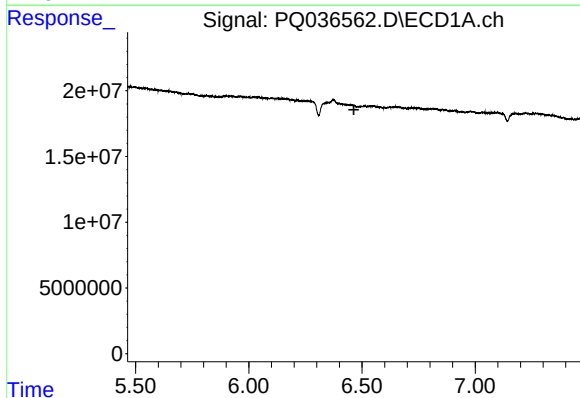
R.T.: 6.411 min
Delta R.T.: -0.015 min
Response: 3284063
Conc: 23.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



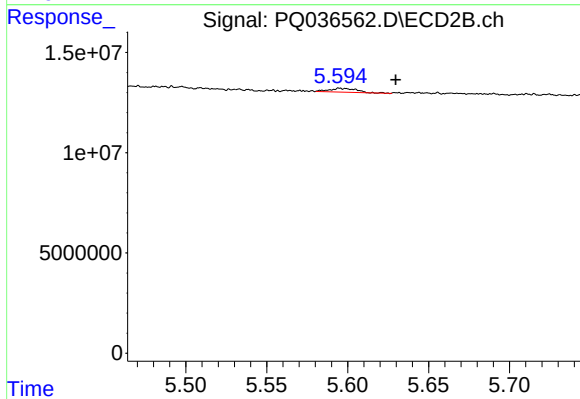
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.242 min
Response: 0
Conc: N.D.



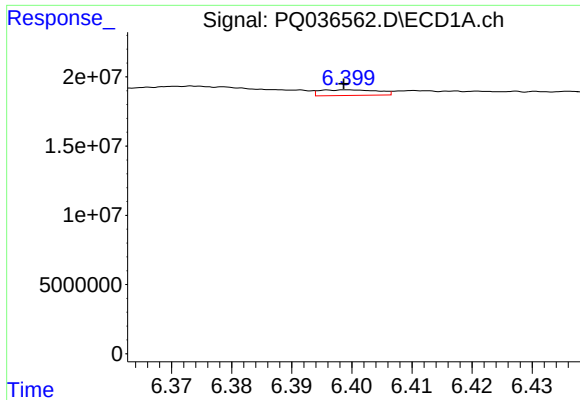
#25 AR-1248-5

R.T.: 6.514 min
Delta R.T.: 0.050 min
Response: -774949
Conc: N.D.



#25 AR-1248-5

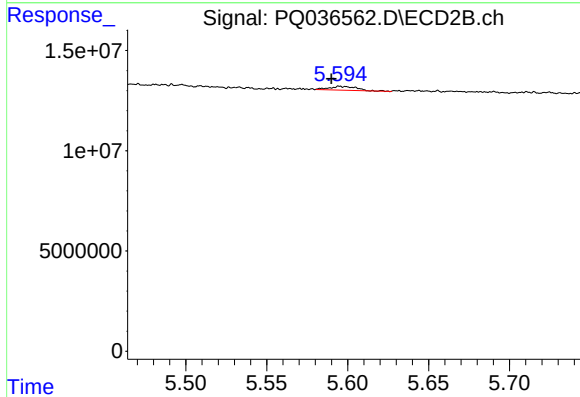
R.T.: 5.595 min
Delta R.T.: -0.034 min
Response: 2155278
Conc: 28.24 ng/ml



#26 AR-1254-1

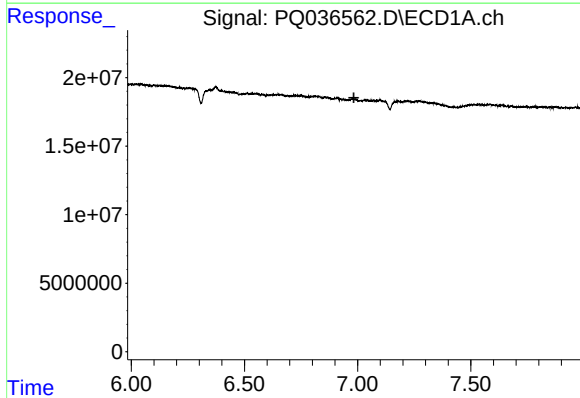
R.T.: 6.399 min
Delta R.T.: 0.000 min
Response: 2752949
Conc: 20.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



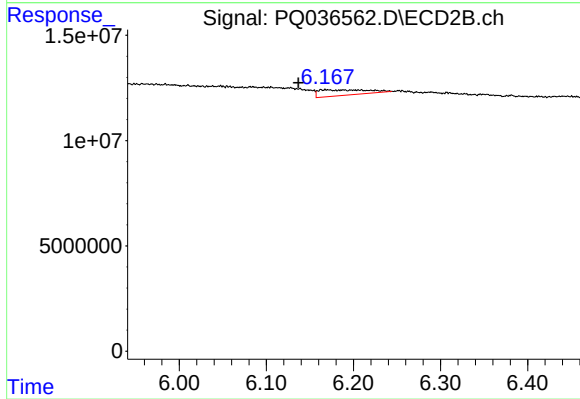
#26 AR-1254-1

R.T.: 5.595 min
Delta R.T.: 0.005 min
Response: 2155278
Conc: 20.61 ng/ml



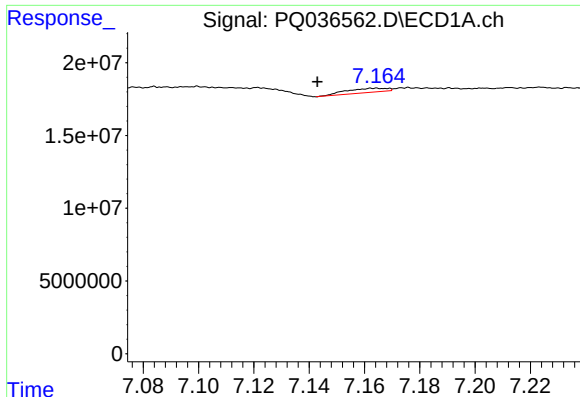
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.983 min
Response: 0
Conc: N.D.



#28 AR-1254-3

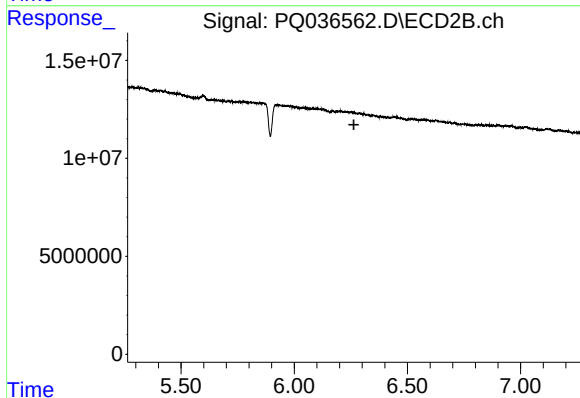
R.T.: 6.168 min
Delta R.T.: 0.031 min
Response: 10177431
Conc: 63.92 ng/ml



#31 AR-1260-1

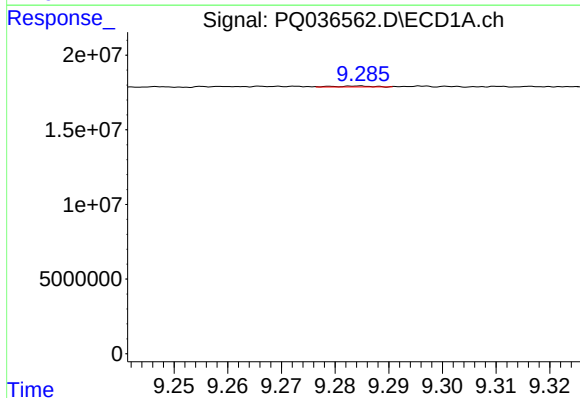
R.T.: 7.164 min
Delta R.T.: 0.021 min
Response: 2891714
Conc: 15.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



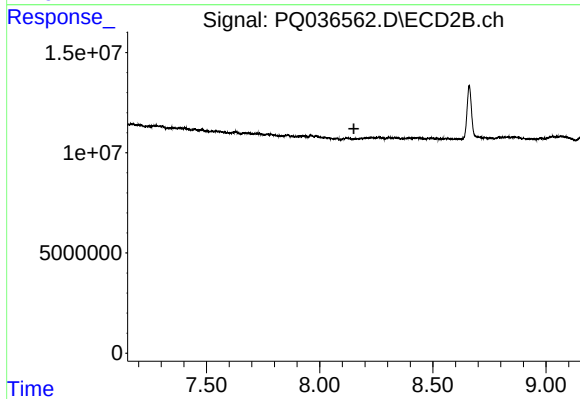
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.264 min
Response: 0
Conc: N.D.



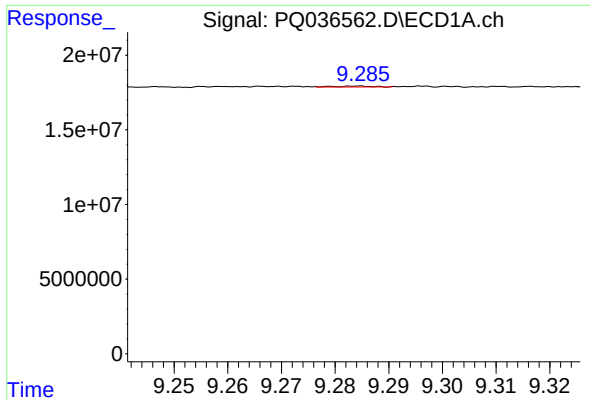
#40 AR-1262-5

R.T.: 9.284 min
Delta R.T.: -0.050 min
Response: 283764
Conc: 1.95 ng/ml



#40 AR-1262-5

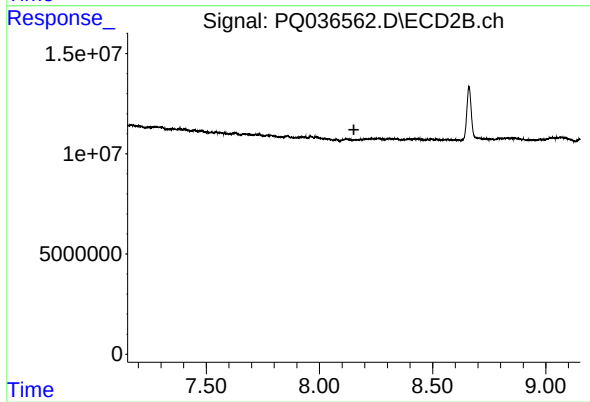
R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.284 min
Delta R.T.: -0.049 min
Response: 283764
Conc: 1.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.152 min
Response: 0
Conc: N.D.